STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 115870
Permit No.
Basin 13713

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 65606

1. OWNER Round Mountain Gold Co.
MAILING ADDRESS PO Box 480
Round Mountain NV 89045

ADDRESS AT WELL LOCATION Round Mountain Minesite
Near Round Mountain NV
Subdivision Name: N/A County: NYE

2. LOCATION NW ¼ NW ¼ Sec 30 T 10 N S R 44 E
PERMIT/WAIVER No. M/O 1797
Issued by Water Resources Parcel No.

Latitude
Longitude
UTM E 4283399.0 ☒ NAD 27
N 492291.1 ☐ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		Ø	254	254
Densely Welded Tuff		254	615	361
Moderately Welded Tuff		615	664	49
Poorly Welded Tuff		664	808.5	144.5
Transducer Set @ (648 Ft)				
D-538				
GP-12-1 (Per M/O-1797)				

Date started: 3-17, 20 12
Date completed: 3-21, 20 12

7. Water Level
Static water level: N/A feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

RECEIVED
2012 APR 13 AM 11:03
STATE ENGINEERS OFFICE

9. WELL CONSTRUCTION
Depth Drilled 808.5 Feet Depth Cased 808.5 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
3.380 HQ	Inches	Ø	Feet	808.5	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1	.402	SCH 80 .179	Ø	808.5

Perforations:
Type of perforation
Size of perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement Ø to 10 ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☒ ≥30% Bentonite Grout 10 to 808.5 ☒ Pumped ☐ Poured
Gravel Pack: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name National EWP
Contractor
Address 580 West Silver Street
Contractor
Elko NV 89801
Nevada contractor's license number issued by the State Contractor's Board 0075355
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2440
Signed
By driller performing actual drilling on-site or contractor
Date 3-25-2012

(Rev. 05-08) 38.701049
117.088652 NAD 27

USE ADDITIONAL SHEETS IF NECESSARY

(NSPO 3-08)

(O) 627